

23 IN THE CLAIMS

1 1. [cancelled]

1 2. [previously amended] Equipment according to claim 11, wherein,
2 said full management user interface comprises management operations
3 for setting initial configuration of the network security application of said firewall
4 device and for updating or modifying configuration of the network security
5 application of said firewall device, and
6 said limited management user interface comprises management
7 operations for updating or modifying configuration of the network security
8 application of said firewall device.

1 3. [previously amended] Equipment according to claim 11, wherein,
2 the network security application of said firewall device comprises
3 mechanisms for sending to the limited management user interface an alarm as a
4 response to a predefined situation, and
5 said limited management user interface comprises management
6 operation for acknowledging receipt of an alarm.

1 4. [previously amended] Equipment according to claim 11, wherein,
2 the network security application comprises memory and mechanisms for
3 storing log data into the memory,
4 said full management user interface comprises management operations
5 for viewing said log data, and

6 said limited management user interface comprises management
7 operations for viewing limited amounts of said log data

1 5. [previously amended] Equipment according to claim 11, wherein said wireless
2 remote connection uses wireless application protocol (WAP).

1 6. [previously amended] Equipment according to claim 11, wherein said wireless
2 remote connection uses short message service (SMS) messages.

1 7. [previously amended] Equipment according to claim 11, wherein said
2 wireless remote connection uses HyperText Transfer Protocol (HTTP).

1 8. [previously amended] Equipment according to claim 11, wherein,
2 the limited management user interface resides in a wireless device and
3 the network security application comprises mechanisms for authenticating said
4 wireless device and mechanisms for authenticating the person using said
5 wireless device in the messages received from the limited management user
6 interface to the network security application.

1 9. [previously amended] Equipment according to claim 11, wherein,
2 said full management user interface comprises management operations
3 for configuring said limited management user interface.

1 10. [Cancelled]

1 11. [currently amended] Network management equipment comprising:

2 a wireless communication device, and
3 a firewall device connectable between a first data network and a second
4 data network, ~~and comprising~~
5 said firewall device further comprising a network security
6 application of the firewall device monitoring traffic passing through
7 the firewall device between said first data network and said second
8 data network,
9 said firewall device further comprising a full management user
10 interface which comprises mechanisms for conducting management
11 operations for said ~~the~~ network security application of said firewall
12 device over a secure data connection ,from a full management
13 station managing a plurality of firewall devices and
14 said firewall device further comprising a wireless communication
15 interface module connected directly to said wireless communication
16 device and configured to provide for a remote wireless device a
17 limited management user interface for conducting a limited number of
18 management operations of said full management user interface for
19 the network security application over a wireless remote connection
20 established via said ~~collocated~~ wireless communication device
21 directly between ~~connected to~~ said wireless communication interface
22 module and said remote wireless device without accessing said full
23 management station.

1 12. [cancelled]

1 13. [cancelled]

1 14. [previously added] Network management equipment comprising:

2 a remote wireless device configured to transmit and receive data
3 wirelessly to implement a limited management interface for a network security
4 firewall application of a firewall device;

5 a firewall device ~~(108)~~ configured to be connectable between a first data
6 network and a second data network, and

7 a computer ~~(112)~~ managing a plurality of firewall devices and coupled to
8 said firewall device and programmed to provide a full management user interface
9 which comprises mechanisms for conducting management operations for a
10 network security firewall application of said firewall device over a secure data
11 connection, and

12 a wireless data terminal which communicates ~~communicates~~ wirelessly
13 with a remote wireless device and directly connected to ~~collocated with~~ said
14 firewall device,

15
16 and wherein said firewall device comprises

17 a network security firewall application comprising:

18 a firewall module that controls said firewall device to
19 monitor traffic passing through said firewall device between said
20 first data network and said second data network, and

21 a wireless communication interface module directly
22 coupled to said wireless data terminal and configured to provide
23 data from wireless communications with said remote wireless
24 device to said firewall module so as to provide the ability for said
25 remote wireless device to directly control said firewall device so as

26 to provide a limited management user interface for conducting a
27 limited number of management operations of said full
28 management user interface using said network security firewall
29 application without accessing said computer managing said
30 plurality of firewalls.

31